IARNESS

G. Gregory Schivley schivley@hdp.com



May 19, 2006

Firector of the United States Patent and Trademark Office

P.O. Box 1450

Alexandria, Virginia 22313-1450

Re:

Atty Docket No. 9319S-000321/DVA

U.S. Patent No. 6,927,530 - Issued: August 9, 2005

VIBRATING PIECE, VIBRATOR, OSCILLATOR, AND

**ELECTRONIC DEVICE** 

Inventors: Hideo TANAYA; Fumitaka KITAMURA; Junichiro SAKATA

Sir:

We have reviewed the above-indicated patent and have found several errors which appear to require a Certificate of Correction.

Enclosed herewith is an original and a copy of the Patent and Trademark Office Certificate of Correction form which we request be approved for the above-indicated patent.

Please charge \$100.00 to Epson R&D Deposit Account No. 50-3213 and any further fees which may be due. A duplicate copy of this sheet is enclosed.

05/23/2006 HDEMESS2 00000013 503213 6927530

01 FC:1811

100.00 DA

Respectfully submitted,

Bv:

G. Gregory Schroley, Reg. No. 2/1/382

HARNESS, DICKEY & PIERCE, P.L.C.

Ættornevs for Patentee

## CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as express mail in an envelope addressed to: Director of the United States Patent and Trademark Office, P.O. Box 1450, Alexandria, Virginia 22213-1450 gn May 10, 2006.

By

C:

J0006759US02

MAY 26 ZUUD

Harness, Dickey & Pierce, P.L.C. Attorneys and Counselors

Metropolitan:

Detroit, MI

St. Louis, MO

Washington, DC

PTO/SB/44 (04-04)
Approved for use through 04/30/2007. OMB 0651-0033
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

(Also Form PTO-1050)

## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO: 6,927,530 DATED: August 9, 2005

INVENTORS: Hideo TANAYA; Fumitaka KITAMURA; Junichiro SAKATA

It is certified that error appears in the above-identified patent and that said Letters Patent are hereby corrected as shown below:

Column 1, Line 45:

"13b" should be -- 13a --

Column 5, Line 64:

"an" should be -- a --

Column 10, Line 2:

"shortened" should be -- shorter --

MAILING ADDRESS OF SENDER:

G. Gregory Schivley Harness, Dickey & Pierce PLC P.O. Box 828 Bloomfield Hills, MI 48303

PATENT NO. 6,927,530

No. of additional copies 3 3 Bulb.

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

(Also Form PTO-1050)

## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO: 6,927,530 DATED: August 9, 2005

INVENTORS: Hideo TANAYA; Fumitaka KITAMURA; Junichiro SAKATA

It is certified that error appears in the above-identified patent and that said Letters Patent are hereby corrected as shown below:

Column 1, Line 45:

"13b" should be -- 13a --

Column 5, Line 64:

"an" should be -- a --

Column 10, Line 2:

"shortened" should be -- shorter --

MAILING ADDRESS OF SENDER:

G. Gregory Schivley Harness, Dickey & Pierce PLC P.O. Box 828 Bloomfield Hills, MI 48303

PATENT NO. 6,927,530

No. of additional copies



This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Will.